## RECEIVED CENTRAL FAX CENTER

Please I	type a plu	us sign (+)	inside this	pox →		+	U.S. Patent and Trader			TO/SB/08A (08	•
Substitu	ute for F		49A/PTC	<u> </u>	A	plicatio	n Number		7782,071		
	110 107 1	<b>U</b>	40/01 14		Fi	ling Dat	e	Fe	bruary 18, 2004	<del> </del>	
INFO	RMATI EMEN	ION DI	SCLOS APPLIC	SURE	Fi	rst Narr	ned Inventor	T. SHIRASAKI			
		.,		.,	G	roup Ar	t Unit	26	00		
					E	Examiner Name			ERPE, RICHARD	A.	
Sheet	1		of	1	At	Attorney Docket Number 04095/LH					
		.=.	<del></del>		U.S. I	PATER	NT DOCUMENTS				
Exam. Inita"	Cite No	Docum	ent Numb	per		Kind Code <sup>2</sup>	Name of Patentee or Applicant	•	Publication Date	Relevan Portion	
XIZ		6,023	259			Α	HOWARD et al		02-08-2000		
	<u></u>	6,522,	315			B2	OZAWA et al		02-18-2003		
		6,788,	003			B2	INUKAI et al		09-07-2004		
X		6,900.	784			B2	TSUCHIDA		05-31-2005		
	1	6,843,	769			B2	TAM		09-13-2005		
[		<u></u>		F	OREIG	N PAT	LENT DOCUMENTS	<u> </u>	<u> </u>		
Dam Inits	Citie No <sup>1</sup>	Offic	Docume	nt Numbe	<u> </u>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	r	Publication Date	Relevant Portion	To
	ļ										
	1		*English Abstract	Language only	• •/						
Examin	ire.		1	Avi	57	twi	Date Considered		6/25/0-	1	
EXAMINER	initial if ref	erence consi	dered, whether	or not obtation	is in conforme	nce with MP	EP 609. Draw line through citation if n	al in co	ntormence and not/considered.	Include copy of this	torm

Signature

"Examiner: tread if reterence considered, whether or not citation is in conformance with MPEP 609. Draw line through citation is not in countries and communication to applicant.

"Unique citation designation number." See binds of U.S. Paterd Documents. "Enter Office that issued the document, by the two-letter code (MIPO Standard ST.3). "For Japanese paterd documents, the indication of the year of the relay of the relay

				Applica	ition Nu	mber	10/782,071					
INFORM	ATION	DICC	LOCUDE	Filing C	ate		Februa	ry 18,	2004			
			LOSURE PLICANT	First Na	amed In	ventor	Tomoyu	ki SHI	RASAKI			
OIAILII			LIOANT	Group	Art Unit		2629			. , . , ,		
				Examir	ner Nam	8	David Lee Lewis					
Sheet	1	of	1	Attorne	y Docke	et Number	04095/	LH				
				U.S	S. PATE	NT DOCUMENTS	S					
Exam.	Cite No¹	Docum	ent Number		Kind Code <sup>2</sup>	Name of Pat	entee or Appl	icant	Publication		Relevant	Portion
7	7	2002	/0075208		A1	BAE ET AL			06-20-	-2002		
9		2002	/0195968		A1	SANFORD E	T AL 12-26		12-26-	2002		
		2005	/0140610		A1	SMITH ET	AL		06-30-	2005		
		2006	/0214890		A1	MORISHIGE	ET AL		09-28-	2006		
		5680	149		Α	кочама ет	' AL 10-2			1997		
A .	D	6577	302		В2	I. HUNTER	ET AL		06-10-	2003		
		6744	414		В2	LEE ET AL			06-01-	2004		
				FORE	IGN PA	TENT DOCUME	NTS					
Exam Inits	Cite No¹	Office <sup>3</sup>	Document Number		Kind Code⁵	Name of Pat Applica			ation Date	Relevar	nt Portion	T⁵
Examiner Signature			Aur)		Le	• I/\   -	ate onsidered		6/2	5/0	7	

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE SUBMITTED: October 27, 2006

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Mark here if English translation is attached.

Please	type a pli	ıs sign (4	r) Inside this box →		+	U.S. Patent and Trader	mark (		TO/SB/08A (08-	•	
Substit	ute for I	Form 1	449A/PTO	A	pplicatio	n Number	1	10/782,071			
	<b></b>		IOOLOGUDE	Fi	ling Dat	e	Fe	February 18, 2004			
STAT	EMEN	T BY	ISCLOSURE APPLICANT	Fi	rst Nam	ned Inventor	1	Tomoyuki SHIRASAKI			
				G	roup Art	t Unit	263				
				E	kaminer	Name	LE	WIS, David Lee			
Sheet	1	·	of 2	At	torney (	Docket Number		095/LH			
				U.S. F	PATEN	IT DOCUMENTS	-				
Exam. Inits*	Cite No <sup>1</sup>	Docur	ment Number		Kind Code <sup>2</sup>	Name of Patentee or Applicant	Γ	Publication Date	Relevan Portion		
						, , ,					
	İ		,								
				•							
		L	F	OREIG	N PAT	ENT DOCUMENTS	 S		<u> </u>		
Exem Initial	City	Offic <sup>a</sup>	Document Number		Kind Code <sup>5</sup>	Name of Patentee or		Publication Date	Relevant Portion	тº	
	PNO	JP	2506840		B2	, присели		04-02-1996			
S											
	ľ										
	ļ			. •							
									;		
				•							
Examin		<u> </u>	Phan	Ala	5,10	Date Considered		6/25/0	7		
Signatu EXAMINER Include copy	: Initial if	eference of	considered, whether or not of communication to applicar	citation is in o	conforman	Considered Draw line the	ough c	-, - 90	and not considere	∍d.	

<sup>1</sup> Unique charlon designation number, <sup>2</sup> See kinds of U.S. Patent Documents. <sup>9</sup> Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3), <sup>4</sup> For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>9</sup> Place a check here if English translation is attached.

DATE MAILED: January 29, 2007

٠٠٠ ا

. Please t	type a plu	ıs sign (+	) inside this box →		+	U.S. Patent and Traden	nank (		TO/SB/08A (08-	•
Substitu	ute for F	Form 14	I49A/PTO	Арр	licatio	n Number		/782,071		
			ICOLOGUEE	Filin	ng Date	е	February 18, 2004			
STAT	ENTEN	T BY	ISCLOSURE ARPLICANT	Firs	t Nam	ed Inventor	Tomoyuki SHIRASAKI			
(	APR	05 200 <sup>7</sup>		Gro	up Art	Unit	26	<del></del>		
\	PARTE			Exa	miner	Name	LE	WIS, David Lee		
Sheet	1	RADE	of 1	Attorney Docket Number			_	095/LH		
			U.	.S. P/	ATEN	IT DOCUMENTS				
Exam.	Cite No'	Docum	nent Number	C	Kind Code <sup>2</sup>	Name of Patentee or Applicant		Publication Date	Relevan Portion	
1		6,859	,193		B1	YUMOTO		02-22-2005		
:										
	<u></u>	<u></u>	FOR	EIGN	PAT	ENT DOCUMENTS	<u> </u>		1	
Exam	Cite	Offic <sup>3</sup>	Document Number		Kind ode <sup>5</sup>	Name of Patentee or Applicant		Publication Date	Relevant Portion	Тв
Initis		wo	01/06484	·	A1	SONY CORPORATIO	N	01-25-2001	Fortion	×
20										
l v Inch	 	 	 							
X Inch	udes Ei	ngiisn (   	language Abstract. 	1						
										i
Examin			DOWN		<u> </u>	Date	<del></del>			
Signatu EXAMINER	: Initial if	reference (		fulf in is in cor		Considered with MPEP 809. Draw line thro	ugh c	tation if not in conformance	and not considere	æd.

DATE MAILED: April 5, 2007

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Place a check here if English translation is attached.

Please	type a pl	us sign (+	) inside this	s box →		+	U.S. Patent and Trader	mark (		TO/SB/08A (08 ENT OF COMM		
Substi	itute for	Form 14	449A/PTC	)	Ap	plication	n Number		/782,071			
INFO		10N D	ieci Os	SUDE .	Fil	ling Dat	e	February 18, 2004				
STA	LEWE	M BY	ISCLOS APPLIC	CANT	Fii	rst Nam	ed Inventor	То	Tomoyuki SHIRASAKI			
APR	. " 7 0 2002	8			Gr	roup Ar	Unit	26:	29			
APR 1	4.0 2007 A	<i>[5]</i>			Ex	aminer	Name	LE	WIS, David Lee			
Sheet			of	1	At	torney l	Docket Number	04	095/LH			
					U.S. F	PATEN	T DOCUMENTS					
Exam.	Cite No¹	Docur	nent Numb	per		Kind Code <sup>2</sup>	Name of Patentee or Applicant	r	Publication Date MM-DD-YYYY	Relevan Portion		
ZY	1	2006/	0119552			A1	YUMOTO		06-08-2006			
		-										
		<u> </u>							· · · · · · · · · · · · · · · · · · ·	<u> </u>		
	<del></del>	<u> </u>		FO	REIG		ENT DOCUMENTS					
Exam Mits	Cite No'	Offica	Docume	nt Number <sup>4</sup>		Kind Code <sup>5</sup>	Name of Patentee or Applicant	ſ	Publication Date MM-DD-YYYY	Relevant Portion	Τ <sup>6</sup>	
XX	1	wo	02/3942	20		A1	SONY CORPORATIO	N	05-16-2002		x	
x Inc	। ludes E	ı nglish l	ı language	Abstract.								
		·										
				1					, ,			
Exami			PAN	(i) 1x	WB		Date Considered		4/25/07			
EXAMINE notude cop	R: Initial if y of this for	reference c	ortsidered, wi	hether or not cital on to applicant.	ion is in c	onformano	e with MPEP 609. Draw line thro	ough c	ation if not in conformance	and not considere	ed.	

DATE MAILED: April 10, 2007

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

Freuse type a plus sign (+, inside this	· ·	U.S. Patent and Tradem	ark Office: U.S. DEPAR	SB/OBA (OB-OD) RTMENT OF COMMERC
Substitute for Form 1449A/PTO		ion Number		
·	Filing I	Date	Herewith	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	First Na	med Inventor	SHIRASAKI	<del></del>
	Group Ar	t Unit		
	Examiner	Name		
Sheet 1 of 1	Attorney	Docket Number	04095/LH	
Ţ	J.S. PATE	ENT DOCUMENTS	-	
Rxam. Cite Document Number	Kind Code <sup>2</sup>	Name of Patentee o	Publication Date	Relevant Portion
FO	REIGN PA	TENT DOCUMENTS		
Brum Cife Offe Document Number	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion T <sup>6</sup>
JP 2001-147659	A		05-29-2001	
40				1
Examiner Signature	(Cans	Date Considered	6/25/8-	7
* MINIMINE: Initial it reference coasthared, whether or mot considered. Include copy of this form with next communication citation designation number. I See kinds of U.S. ST.3). * For Japanese patent documents, the indication of	ircation to appli	cant.	Draw line phrough extation yt	

ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under NIPO Standard ST. 16 if possible. Place a check here if English translation is attached.

DATE MAILED: February 18, 2004

MAR 0 8 2006 ...

Please ty	pe a plu	us sign (+	) inside inis	box →	U.S. Patent and Tradema				PTO/SB/08A (08-00) ark Office: U.S. DEPARTMENT OF COMMERCI				
Substitut	to for l		49A/PTC	A STATE OF THE PARTY OF THE PAR	Ap	plicatio	n Number		/782,071	LIVI OF COMM	ERCE		
Substitu	101 1	-OIIII 14	HSAFIC	•	Fil	ing Date	8	Fe	bruary 18, 2004	· · · · · ·			
			ISCLOS		Fir	st Nam	ed Inventor	T. SHIRASAKI					
SIAIE	MEN	II BY	APPLIC	ANI	-	oup Art		26	2600				
						aminer		HJ	ERPE, RICHARD	A.			
	11			2	+	-		<u></u>	04095/LH				
Sheet		**************************************	of				Docket Number						
		т		U.	.S. F	PATEN	IT DOCUMENTS		<b>T</b>	<del>,</del>			
Exam.	Cite No	Docum	nent Numt	per		Kind Code <sup>2</sup>	Name of Patentee or Applicant		Publication Date	Relevan Portion			
		2004/0	246241			A1	KAZUHITO et al		12-09-2004				
1		2004/0	0113873			A1	SHIRASAKI		06-17-2004				
\		2004/0	256617			A1	YAMADA et al		12-23-2004				
	i	2005/0	0157581			A1	SHIURASAKI et al		07-21-2005				
		2005/0	0219168			A1	SHIRASAKI et al		10-06-2005				
$ \cdot $		6,091,	382			Α	SHIOYA et al		07-18-2000	ļ			
$\mathbb{V}_{\mathbb{V}_{+}}$	0	6,166,	714			Α	кізнімото		12-26-2000	1			
ZZ		6,229,	506			B1	DAWSON et al		05-08-2001				
				FOR	EIG	N PAT	ENT DOCUMENT	S					
Exam Inits	Cite No¹	Offc³	Docume	nt Number⁴		Kind Code <sup>5</sup>	Name of Patentee or Applicant	r	Publication Date MM-DD-YYYY	Relevant Portion	T⁰		
		JP	1-12329	2		Α	MATSUSHITA ELECTR	IC	05-16-1989		•		
14		JP	8-33060	0	•	Α			12-13-1996				
		JP	11-1434	29		A			05-28-1999		١.		
		wo	99/6501	1		A2	KONINKLIJKI PHILIPS ELECTRONICS N.V.		12-16-1999				
]		JP	2000-22	1942		Α	NEC CORP		08-11-2000		•		
		KR	2000-00	71301		A			11-25-2000				
		wo	01/2059	1		A1	KONINKLIJKI PHILIPS ELECTRONICS N.V.		03-22- 2001				
		EP	10146 5	01		A1	SEIKO EPSON CORP		10-17-2001		İ		
	0	EP	1 170 71	8		A1	SEIKO EPSON CORP		01-09-2002				
XOX			*English Abstract	Language only									
Examine Signatur	er e		V	MANU) (	En	/15	Date Considered		6/25/0	7			
	nitial if ref	erence consi o applicant.	dered, whether				P 609. Draw line through citation if ne	ot in co		Include copy of this	form		

\*\* Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique clatinametric to applicant.

\*\*I Unique claimetric to applicant.

\*\*I Uniqu

	Please ty	pe a plu	s sign (+)	inside this	box →		+	U.S. Patent and Tradem	ark C		FO/SB/08A (08-0	
	Cubatitus	- for F	1.4	49A/PTC	`	Apı	plication	n Number		782,071	INT OF COMMI	ERCE
	Substitu	te for F	orm 14	49A/P1C	,	Fili	ng Date	9	February 18, 2004			
	INFORMA STATEME	TION DI	SCLOSU	JRE NT		Firs	st Nam	ed Inventor	T. SHIRASAKI			
	O TATELINE		T / LIOA			Gro	oup Art	Unit	2600			
						Exa	aminer	Name	HJERPE, RICHARD A.			
	Sheet	2		of	2	Atte	orney C	Pocket Number	040	95/LH		-
						U.	S. PATE	NT DOCUMENTS	_	<del> </del>		
_	Exam.	Cite	Docum	nent Numb	oer	<u>-</u>	Kind Code <sup>2</sup>	Name of Patentee or Applicant		Publication Date	Relevant Portion	1
_	7		2001/	0017618			A1	AZAMI		08-30-2001		
-	MI		2001/	0035863			A1	KIMURA		11-01-2001		
			2001/	0052606			A1	SEMPEL et al		12-20-2001	!	
			2002/	0014852			A1	BAE		02-07-2002		
			6,373	,454			B1	KNAPP et al		04-16-2002		
			2002/	0135309			A1	OKUDA 09-26-2002				
			2002/	0163514			A1	NAGAI et al		11-07-2002		
	•		2003/	0020335			,A1	KOMIYA		01-30-2003		
_	LV		2003/	0098708			A1	MATSUEDA		05-29-2003		
(	DW.	/	2004/	0036664		i	A1	MIYAZAWA		02-26-2004		
	KOZ	\	2004/	0183791			A1	YOSHIDA et al		09-23-2004		
						FOR	EIGN PA	TENT DOCUMENTS				
(	Exam Inits	Cite No'	Offc <sup>3</sup>	Docume	nt Number <sup>4</sup>		Kind Code <sup>5</sup>	Name of Patentee or Applicant		Publication Date MM-DD-YYYY	Relevant Portion	Τ°
			JP	2002-2	15095		Α			07-31-2002		٠
	9		wo	03/0583	328		A1	CASIO COMPUTER CO., LTD.		07-17-2003		,
			EP	1 372 1	36		A1	SEIKO EPSON CORF	<b>.</b>	12-17-2003		
	<b>V</b> /		WO 2004/001714				A1	CASIO COMPUTER CO., LTD.		12-31-2003	i	
1		/	EP	1 443 4	83		A2	TOHOKU PIONEER CORP.		08-04-2004		
(	AU			*Englisi Abstrac	h Language t only					,		
	Examine Signatur	е		Y		Ew	_	Date Considered		6/25/07	7	
	TEXAMINER:	Initial if of this form	eference on with next	considered, w communicat	hether or not citation tion to applicant.	is in c	onforman	ce with MPEP 609. Draw line thro	ugh c	tation if not in conformance	and not considere	ed.

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Place a check here if English translation is attached.

Please	type a ph	na alđu (+	) inside this box $\rightarrow$	+		lanaanie i	P Office: U.S. DEPARTM	TO/SB/08A (08	•
Subelil	ute for l	Form 1/	149A/PTO	Application	n Number	10	/782,071	ENT OF COMIN	ERC
Substil	.ute ioi i	roilli (4	Harveio	Filing Dat	8	February 18, 2004			
INFO	RMAT	ION D	ISCLOSURE APPLICANT	First Nam	ed Inventor	T.	SHIRASAKI		
SIMI	CIVICIN	прі	AFFLICANI	Group Art	Unit	26	00		
				Examiner	Name	H.	ERPE, RICHARD	۹.	
Sheet	1		of 1	Attorney [	Attorney Docket Number 04095/LH				
				U.S. PATEN	IT DOCUMENTS				
Exem.	Cite No <sup>1</sup>	Docum	nent Number	Kind Code <sup>2</sup>	Name of Patentee Applicant	ΟΓ	Publication Date	Relevan	
									<u> </u>
	1								
	1	1							
		1							
								<u></u>	
			F	OREIGN PAT	ENT DOCUMEN	TS		· · · · · · · · · · · · · · · · · · ·	
Exam Inits	Cité	Offc <sup>3</sup>	Document Number	Kind Code <sup>5</sup>	Name of Patentee Applicant	or	Publication Date MM-DD-YYYY	Relevant Portion	70
()		JP	2003-629805	Α			10-07-2003		Γ
			}						
			English Language Abstract only	,					
Examir		Τ	Maris	BUK	Date Considered	(	15/07		
Signati	ALC				1	_	Mormance And not considered.	bucharles come of this	Yam

\*EXAMMER: Initial treference considered, Whether or hat distion is in conformance with sayed one involved resident in no in object members, and the conformance of th

DATE MAILED: March 9, 2008

Please	type a plu	+) ngia a	) inside this	box →		+	U.S. Patent and Trader	F mark Office: U.S. DEPARTM	TO/SB/08A (0B		
Substitu	ute for I	Form 14	149A/PTC		A	plicatio	n Number	10/782,071			
0000	3.0 .0	<b>5</b> ,, , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		FI	ling Dat	8	February 18, 2004			
INFO	RMAT EMEN	ON D	ISCLOS APPLIO	SURE	Fi	rst Nam	ed Inventor	T. SHIRASAKI			
V-7-11			70 1 200	<i>7</i> -114 <i>1</i>	G	roup Art	Unit	2600			
					E	kaminer	Name	HJERPE, RICHARD	A.		
Sheet	1		of	1	A	Attorney Docket Number 04095/LH					
					U.S. I	PATEN	T DOCUMENTS				
Exam. Inibs*	Cite	Docun	nent Numb	er		Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date	Relevan Portion		
				FC	REIG	N PAT	ENT DOCUMENTS	S			
Exam trigs	Rip.	Offc <sup>9</sup>	Docume	nt Number		Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date	Relevant Portion	T⁰	
		wo	01/7585	2		A1	KONINKLIJKE PHILIPS ELECTRONICS N.V.	10-11-2001			
	3	1	*English Abstract	Language only	0						

DATE MAILED: April 4, 2006

Please	type a pl	+) ngla au	·) inside this	box →		+	1	demade	Office: U.S. DEPARTN	TO/SB/08A (08		
Substitu	ute for I	Form 14	149A/PTC	)	AI	pplicatio	on Number	10	0/782,071	ENT OF WIN	ERCE	
					Fi	ling Dat	te	F	February 18, 2004			
INFOR	RMAT EMEN	ION D IT BY	ISCLOS APPLIC	SURE	Fi	rst Nam	ed Inventor	T.	SHIRASAKI	***		
					G	roup Ar	t Unit	20	500			
					Examiner Name			H	JERPE, RICHARD	A.		
Sheet	1		of	1	At	tomey [	Docket Number	04	1095/LH			
				•	U.S. F	PATEN	T DOCUMENTS					
Exam.	Cile No'	Docum	nent Numb	er		Kind Code <sup>2</sup>	Name of Patentee Applicant	or or	Publication Date	Relevan Portion		
XX	9	6,734,	636			B2	SANFORD et al		05-11-2004			
XX	L	6,650,	060			B2	OKUDA		11-18-2003			
7 7												
											,	
	L	<u> </u>		FO	REIG	N PAT	ENT DOCUMEN	TS.		L		
Ever	Cito.					Kind	Name of Patentee		Publication Date	Relevant		
Exam Inita	Cite No	Offic <sup>3</sup>	Documer	nt Number <sup>4</sup>		Code <sup>5</sup>	Applicant		MM-00-YYYY	Portion	Le	
			•									
)			*English	Canquaga								
		لکا	Abelicact	Language only				_	//			
Examine Signatur	re		1	AVIL	) ( F	MS	Date Considered	1	6/25/0	7		
HXALINER:	tritial if rele	rence cons	sered, whether	or not citation is in	contonida	co with MPE	P 609. Drawtine through citation	if and pu or	informancy and not garsidered.	indude copy of this	form	

DATE MAILED: April 7, 2006